

Carton Erector

EMERALD
AUTOMATION

International Automation & Innovation



The **Carton Erector (CE-20)** is a carton forming and bottom sealing machine. It is Allen Bradley PLC controlled with a PanelView Plus HMI system for easy operation. Blanks are easily loaded into the magazine at any time. They are individually picked and loaded into a servo driven indexing system where flaps are tucked, glued and compressed. This machine was originally designed to erect unusual cartons with different flap lengths and small body size.

Emerald Automation integrates a diverse yet practical approach to machinery design to provide rugged construction complemented with state-of-the-art technologies. Whether it's developing a machine to supply a new market, or rebuilding existing machines with new technology, we will work to provide our customers with solutions that meet their individual needs.

www.emeraldautomation.com

FEATURES

- ◆ Allen Bradley CompactLogix PLC
- ◆ Allen Bradley VFD
- ◆ Allen Bradley PanelView Plus HMI
- ◆ Allen Bradley servo drives
- ◆ Ethernet communications
- ◆ Safety Relay protection
- ◆ “Tool-less” Changeover
- ◆ Up to 20 erected cartons per minute
- ◆ Easily loaded blank magazine
- ◆ Dual Belt Drive Carton Indexing

CONSTRUCTION

- ◆ Heavy-duty frame & manufactured parts
- ◆ Powder coating finish
- ◆ Nordson Glue System
- ◆ UL 508A Listed enclosure
- ◆ OSHA approved safety design

OPTIONS

- ◆ Quick-disconnect field devices
- ◆ Stainless Steel packages available

Emerald Automation

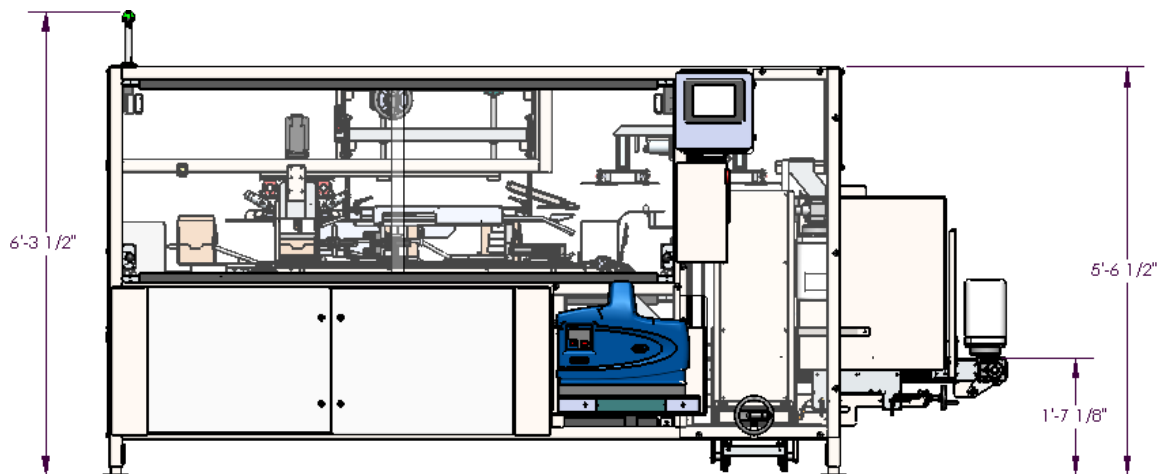
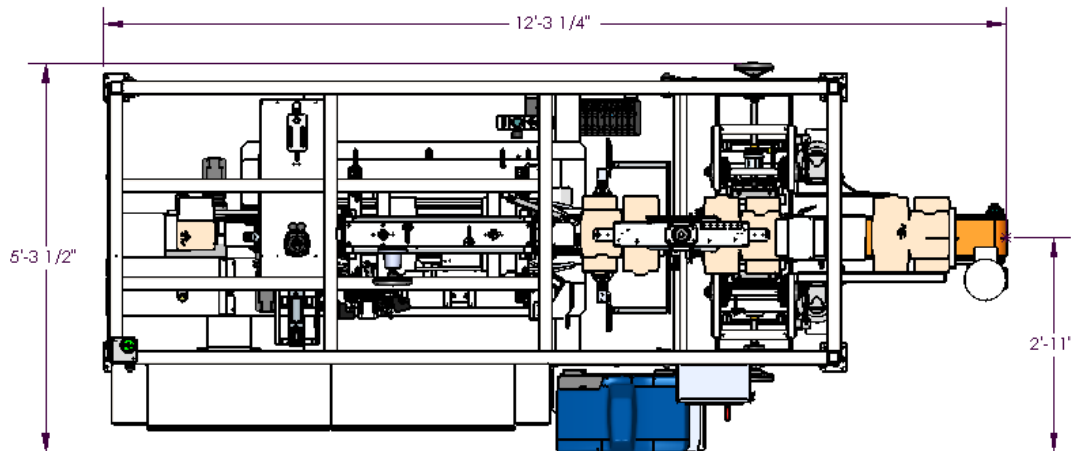
9228 W Clearwater Drive
Kennewick, WA 99336

Phone:

509.783.1369

Email:

sales@emeraldautomation.com



MISSION STATEMENT

Emerald Automation aspires to provide uncompromised products for today's most demanding packaging and automation for local, domestic and international manufacturers and processors. We have an unrivaled approach to turning concepts into innovative solutions - whether it is for an entire system, a single machine or just a bottleneck in the production line. We deliver exceptional results by using simple, efficient and cost effective methods that are client focused.

Emerald Automation

9228 W Clearwater Drive
Kennewick, WA 99336

Phone: 509.783.1369

Email: sales@emeraldautomation.com

EMERALD
AUTOMATION